

## PATENT ABSTRACTS OF JAPAN

(11)Publication number : 02-279800

(43)Date of publication of application : 15.11.1990

(51)Int.Cl.

C11D 17/06

C11D 9/26

C11D 13/10

C11D 13/18

(21)Application number : 01-101163

(71)Applicant : DAI ICHI KOGYO SEIYAKU CO  
LTD

(22)Date of filing : 20.04.1989

(72)Inventor : FUJITA TAKESHI  
ISODA CHUZO  
AKEDA KAZUYO

(54) FILM-LIKE OR SHEET-LIKE SOAP

(57)Abstract:

PURPOSE: To obtain the subject soap with excellent dissolving speed and detergency and providing soft feeling and touch by kneading a high mol.wt. compd. obtd. by reacting a specified polyhydroxy compd. with a polybasic carboxylic acid (or anhydride thereof) or a lower alkyl ester thereof and a soap and molding the kneaded mixture.

CONSTITUTION: A high-mol.wt. compd. obtd. by reacting a polyhydroxy compd. with a wt.-average mol.wt, of 1,000 or larger obtd. by addition-polymerizing an org. compd. with 2 active hydrogen groups (e.g. polypropylene glycol) with a lower alkylene oxide (e.g. ethylene oxide) with a polybasic carboxylic acid (or anhydride thereof) or a lower alkyl ester thereof (e.g. dimethyl sebacate) and a soap (e.g. Genbu marseilles soap) are kneaded and molded into a film or a sheet.

## LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of  
rejection][Kind of final disposal of application other  
than the examiner's decision of rejection or  
application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's  
decision of rejection]

[Date of requesting appeal against  
examiner's decision of rejection]

[Date of extinction of right]

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